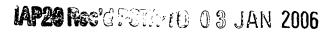


IAP3 Rec'd PCT/PTO 03 JAN 2006

	TRAN	ISMIT	TAL L	ETTER TO THE UNITED :	STATES DESIGNATED/ELECTED OFFICE	CUSTOMER NO. 22,852							
				(DO/E		ATTORNEY'S DOCKET NUMBER 04208.0228							
<u>_</u>						U.S. APP(IIGATION NO. (IEknown see 17 CFR 1.5)							
		TIONA 04/00		PLICATION NO.	INTERNATIONAL FILING DATE July 1, 2004	PRIORITY DATE CLAIMED July 3, 2003							
TITLE OF INVENTION AZIMUTH MEASUREMENT DEVICE AND AZIMUTH MEASUREMENT METHOD													
				OO/EO/US	aya YAMASHITA, and 4) Norihiko MIKOSHIBA								
_	pplicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	\boxtimes	This	This is a FIRST submission of items concerning a filing under 35 U.S.C 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items											
4.	\boxtimes	(5), (6), (9) and (21) indicated below. The US has been elected (Article 31).											
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).											
		a.											
		b. 🗖 has been communicated by the International Bureau.											
		c. is not required, as the application was filed with the United States Receiving Office (RO/US).											
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
		a.	\boxtimes	is attached hereto.									
		b.		has been previously subn	nitted under 35 U.S.C. 154(d)(4).								
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).											
		a. are attached hereto (required only if not communicated by the International Bureau).											
		b.	\boxtimes	have been communicated	by the International Bureau.								
		C.		have not been made; how	vever, the time limit for making such amendmen	nts has NOT expired.							
		d. have not been made and will not be made.											
8.	\boxtimes	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).											
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).											
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
Item	s 11 t	to 20 I	elow	concern document(s) or	information included:								
11.		Infor	matio	n Disclosure Statement und	der 37 CFR 1.97 and 1.98								
12.					ng. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.							
13.	\boxtimes	A preliminary amendment.											
14.		An Application Data Sheet under 37 CFR 1.76.											
15.		A Substitute specification.											
16.		A power of attorney and/or change of address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.											
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).											
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).											
20.	⋈	Other items or information:											
	a. 🛛 Copy of cover page of International Publication No. WO 2005/003683												
		b.		Copy of Notification of M	_ ,								
l		c. d.	⊠ ⊠	Verification of Translation Translation of Internation	n al Search Report from the Japanese Patent Of	fice							
		е.			apparent to the superior of a storic or								
		f.											



U.S. APPLICATION NO. (if know	ATTORNEY'S DOCKET NUMBER											
10/20	10/563128 PCT/JP2004/009324											
	The following fees have been submitted:											
21. BASIC NATIONAL F	BASIC NATIONAL FEE (37 CFR 1.492(a)):											
22. Examination fee (37C												
If the Written opinion prepared by by IPEA/US indicates all cl All other situations	\$200.00											
23. Search fee (37 CFR 1 If the written opinion of the ISA/U												
IPEA/US indicates all claim Search fee (37 CFR 1.445(a)(2)) International Searching Au												
International Search Report prepa previously communicated												
All other situations	\$400.00											
	TOTAL of 2	1, 22 and 23 =			\$900.00							
Additional fee for specification listing in compliance electronic medium) (The fee is \$250 for e												
Total Sheets	Extra Sheets	Number of each additional	50 or fraction	Rate								
		thereof (round up to a who			\$							
62 - 100 =	/50=			x \$250.00	·							
Surcharge of \$130.00 for furnishing commencement of the national st	ate or	\$										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE									
Total Claims	51 - 20 : 4 -3 :		x \$50.00		\$1550.00							
Independent Claims	\$ 200.00											
MULTIPLE DEPENDENT CLAIM	\$											
	\$2650.00											
Applicant claims small entity s	status. See 37 CFR 1.27. Fe	ees above are reduced by 1/2.	•		\$							
	\$2650.00											
Processing fee of \$130.00 for furn 1.492(i)).	\$											
			TOTAL NATI	ONAL FEE =	\$2650.00							
Fee for recording the enclosed as cover sheet (37 CFR 3.28, 3.31).	ssignment (37 CFR 1.21 (h)). \$40.00 per property.	. The assignment must be acc	companied by an app	propriate +	\$							
	\$2650.00											
					Amount to be refunded:	\$						
					charged:	\$						
a. A check in the amount of	of \$	to cover the above fe	es is enclosed.									
	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.											
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed.												
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.												
NOTE: Where an appropriate t to restore the internat	ime limit under 37 CFR 1.4 ional Application to pendir		ion to revive (37 CF	R 1.137(a) or	(b)) must be filed ar	nd granted						
SEND ALL CORRESPONDENCE TO:												
Finnegan, Henderson, Farabow, 901 New York Avenue, N.W. Washington, DC 20001-4413	<u> </u>											
DATED: January 3, 2006												